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Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)

Complete if Known			
Application Number 09/086,508 - Conf. #8321			
Filling Date May 28, 1998 First Named Inventor Mark A. Johanson			
Examiner Name	Michael A. Brown		
Attorney Docket Number	22956-114		

U.S. PATENT DOCUMENTS						
Document Number]	Name of Patentee or Pr	Pages, Columns, Lines, Where		
Examiner Initials*	Cite No.1	Number-Kind Code ² (if MM-DD-YY)	MM-OD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear	
MB		US-2,551,840	05-08-1951	Johansen et al,.		
77		US-3,036,482 05-29-1962		Kentworth et al.		
		US-3,103,926	09-17-1963	Cochran et al.	·	
		US-3,406,961	10-22-1968	Walton		
		US-4,060,089	11-29-1977	Noiles		
		US-4,140,111	02-20-1979	Morrill		
	-	US-4,230,544	10-28-1980	McRae		
		US-4,415,111	11-15-1983	McHarrie et al.		
		US-4,438,769	03-27-1984	Pratt et al.		
		US 4,894,063	01-16-1990	Nashef		
		US-4,507,817	04-02-1985	Staffeld		
		US-4,597,766	07-01-1996	Hilal et al.	<u> </u>	
		US-4,542,539	09-24-1985	Row, Jr. et al.		
		US-4,632,100	12-30-1986	Somers et al.		
		US-4,738,255	04-19-1988	Goble et al.		
		US-4,774,793	10-04-1988	Mayer		
		US-4,828,562	05-09-1989			
		US-4,884,572	12-05-1989	Bays et al.		
		US-4,894,063	01-16-1990	Nashef		
		US-4,898,156	02-06-1990	Gatturna et al.		
		US-4,924,865	05-15-1990	Bays et al.		
		US-4,976,715	12-11-1990	Bays et al.		
		US-4,988,351	01-29-1991	Paulos et al.		
		US-5,129,906	07-14-1992	Ross et al.		
		US-5,203,784	04-20-1993	Ross et al.		
		US-5,216,914	06-08-1993	Horner		
		US-5,207,679	05-04-1993	Lehman K. Li et al.		
		US-5,380,334	01-10-1995	Torrie et al.		
		US-5,400,805	03-28-1995			
		US-5,540,703	07-30-1996	Barker, Jr. et al.		
		US-5,556,410		Mittermeir et al.		
		US-5,601,558	02-11-1997	Torrie et al.		
V		2002/0062151	05-23-2002	Altman et al.		

FOREIGN PATENT DOCUMENTS							
Exam Initial		Cite No.1	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁸ (ff known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T°
M	6		DE 3146634	11-25-1981	Aesculap		
	7		EP 0260787	03-23-1988	W.L. Gore and Associates	***************************************	
			EP 0232049	08-12-1987	Pfizer Hospital Products Group		
			EP 0557306	09-01-1993	Nicholson et al.		П
			FR 2636836	03-30-1990	Augagneur		
	/		WO 91/07929		Baxter International		
			WO 92/10149	06-25-1992	DuPont		П

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Orginatore	<u></u>	Considered	0 -

^{1331345.1}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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Complete if Known Substitute for form 1448A/PTO INFORMATION DISCLOSURE 09/086,508 - Conf. #8321 Application Number STATEMENT BY APPLICANT Filing Date May 28, 1998 First Named Inventor Mark A. Johanson (use as many sheets as necessary) Art Unit 3764 Michael A. Brown Examiner Name 1 22956-114 1 of Attorney Docket Number

'U.S. PATENT DOCUMENTS						
Document Number		245-5-24	Name of Patentee or	Pages, Columns, Lines, Where		
Examiner Initials*	Cite No. ¹	Mumber-Kind Code ² (if innown)	MM-DD-YYYY	Applicant of Cited Document	Raisvant Passages or Relevant Figures Appear	
FUB		US-2,551,840	05-08-1951	Johansen et al,.		
17	_	US-3,036,482	05-29-1962	Kentworth et al.		
		US-3,103,926	09-17-1963	Cochran et al.		
		US-3,406,961	10-22-1968	Walton		
		US-4,060,089	11-29-1977	Noiles		
		US-4,140,111	02-20-1979	Morrill		
		US-4,230,544	10-28-1980	McRae		
\neg		US-4,415,111	11-15-1983	McHarrie et al.		
		US-4,438,769	03-27-1984	Pratt et al.		
		US 4,894,063	01-16-1990	Nashef		
\neg		US-4,507,817	04-02-1985	Staffeld		
		US-4,597,766	07-01-1996	Hilal et al.		
		US-4,542,539	09-24-1985	Row, Jr. et al.		
		US-4,632,100	12-30-1986	Somers et al.		
		US-4,738,255	04-19-1988	Goble et al.		
		US-4,774,793	10-04-1988	Mayer		
		US-4,828,562	05-09-1989			
		US-4,884,572	12-05-1989	Bays et al.		
		US-4,894,063	01-16-1990			
		US-4,898,156	02-06-1990	Gatturna et al.		
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		US-4,976,715	12-11-1990	Bays et al.		
		US-4,988,351	01-29-1991	Paulos et al.		
		US-5,129,906	07-14-1992	Ross et al.		
		US-5,203,784	04-20-1993	Ross et al.		
		US-5,216,914	06-08-1993	Homer		
		US-5,207,679	05-04-1993	Lehman K. Li et al.		
		US-5,380,334	01-10-1995	Torrie et al.		
		US-5,400,805	03-28-1995	Warren		
		US-5,540,703	07-30-1996	Barker, Jr. et al.		
		US-5,556,410		Mittermeir et al.		
		US-5,601,558	02-11-1997	Torrie et al.		
		2002/0062151	05-23-2002	Altman et al.		

FOREIGN PATENT DOCUMENTS						
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	No.1					
M		DE 3146634	11-25-1981	Aesculap		
		EP 0260787	03-23-1988	W.L. Gore and Associates		
		EP 0232049	08-12-1987	Pfizer Hospital Products Group		Γ
$\neg \Box$		EP 0557306	09-01-1993	Nicholson et al.		Г
		FR 2636836	03-30-1990	Augagneur	· · · · · · · · · · · · · · · · · · ·	
		WO 91/07929	06-13-1991	Baxter International	•	
T		WO 92/10149	06-25-1992	DuPont		

Examiner	\sim //	Date	
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Signature		Considered	Y-250
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**EXAMINER: Initial 8 reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation 6 not in conformance and not considered. Include copy of this form with next communication to applicant.